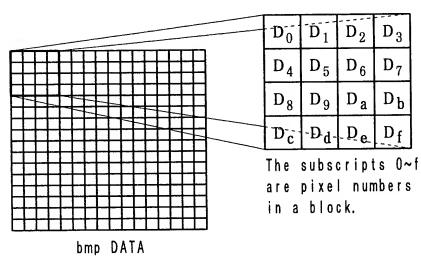
TITLE: IMAGE PROCESSING DEVICE, IMAGE PROCESSING PROGRAM AND IMAGE COMPOSING METHOD

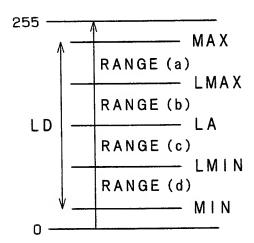
INVENTOR(S): IWAO SHIRAISHI ET AL.

ATTORNEY DOCKET No: 018912-164 SHEET 1 of 16

F / G. 1



F / G. 2



TITLE: IMAGE PROCESSING DEVICE, IMAGE PROCESSING

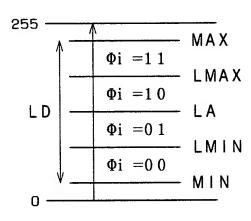
SHEET 2 of 16

PROGRAM AND IMAGE COMPOSING METHOD

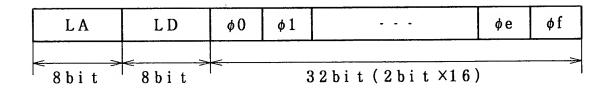
INVENTOR(S): IWAO SHIRAISHI ET AL.

ATTORNEY DOCKET NO: 018912-164

F / G. 3



F / G. 4



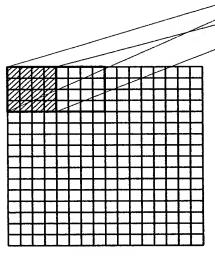
TITLE: IMAGE PROCESSING DEVICE, IMAGE PROCESSING PROGRAM AND IMAGE COMPOSING METHOD

INVENTOR(S): IWAO SHIRAISHI ET AL.

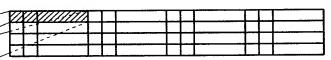
ATTORNEY DOCKET NO: 018912-164

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F / G. 5



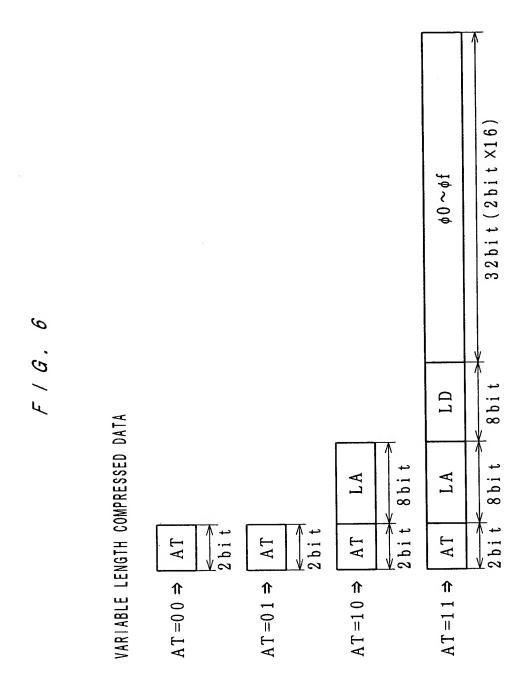
bmp DATA



FIXED LENGTH COMPRESSED DATA

APPLN. FILING DATE: SEPTEMBER 30, 2003
TITLE: IMAGE PROCESSING DEVICE, IMAGE PROCESSING PROGRAM AND IMAGE COMPOSING METHOD INVENTOR(S): IWAO SHIRAISHI ET AL.
ATTORNEY DOCKET NO: 018912-164
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SHEET 4 of 16



TITLE: IMAGE PROCESSING DEVICE, IMAGE PROCESSING PROGRAM AND IMAGE COMPOSING METHOD

SHEET 5 of 16

INVENTOR(S): IWAO SHIRAISHI ET AL.

ATTORNEY DOCKET NO: 018912-164

32bit (2bit X16) 9 9 $\frac{1}{2}$ \times \times $\phi 0 \sim \phi f$ **b** i р: 1 **b** i . 0 ,0 0 2 2 \sim ىد . 1 q b i **b** i 2 2 $^{\circ}$.0 . 0 LD 8 b i 8 b i 8 b i 8 b i 0 .0 LA LA [I **b** i 8 b i р. م, x 0 ∞ ∞ 00 AT = 0.0AT = 0.1AT = 10

FIXED LENGTH COMPRESSED DATA

TITLE: IMAGE PROCESSING DEVICE, IMAGE PROCESSING PROGRAM AND IMAGE COMPOSING METHOD

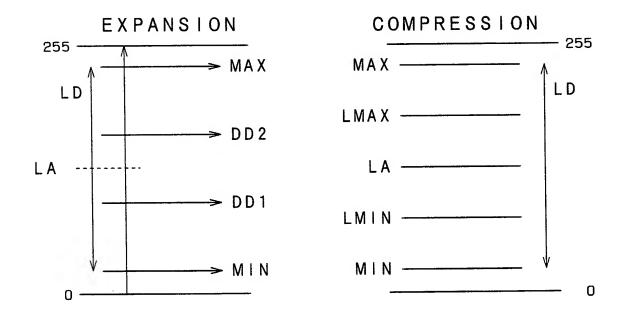
INVENTOR(S): IWAO SHIRAISHI ET AL.

ATTORNEY DOCKET NO: 018912-164

SHEET 6 of 16

F / G. 8 a

F / G. 8 b

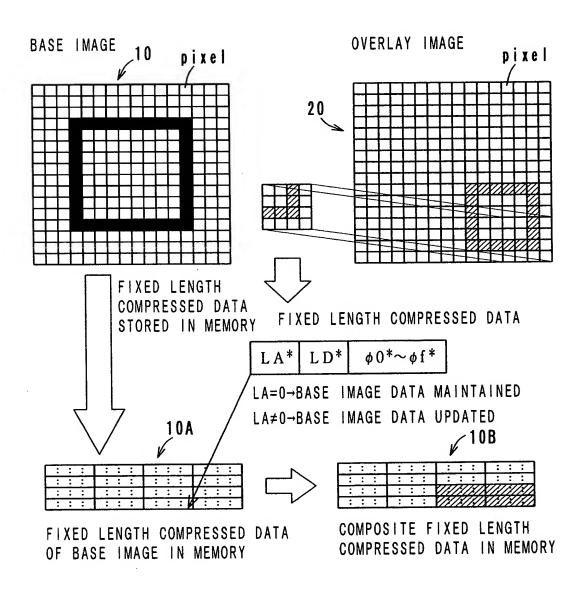


TITLE: IMAGE PROCESSING DEVICE, IMAGE PROCESSING PROGRAM AND IMAGE COMPOSING METHOD

INVENTOR(S): IWAO SHIRAISHI ET AL.

ATTORNEY DOCKET NO: 018912-164 **SHEET 7 of 16**

F / G. 9



TITLE: IMAGE PROCESSING DEVICE, IMAGE PROCESSING

PROGRAM AND IMAGE COMPOSING METHOD

INVENTOR(S): IWAO SHIRAISHI ET AL.

ATTORNEY DOCKET No: 018912-164

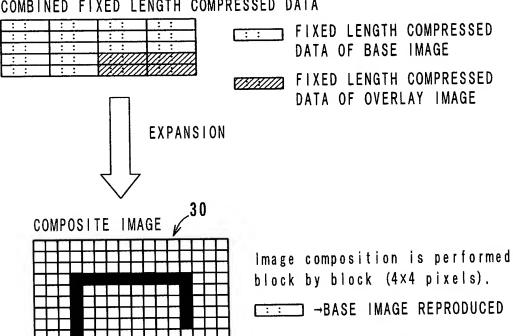
SHEET 8 of 16

→OVERLAY IMAGE REPRODUCED

F / G. 10

EXPANSION OF COMPOSITE DATA





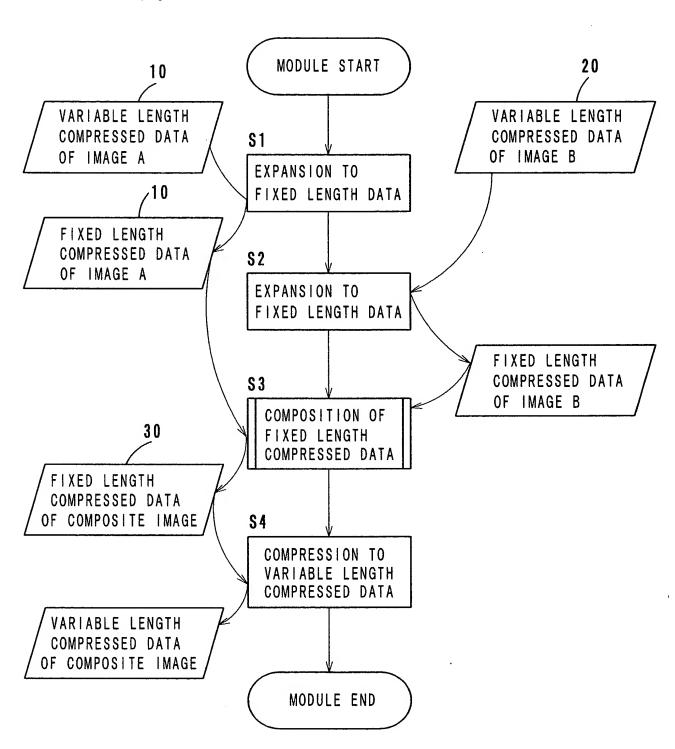
TITLE: IMAGE PROCESSING DEVICE, IMAGE PROCESSING

PROGRAM AND IMAGE COMPOSING METHOD

INVENTOR(S): IWAO SHIRAISHI ET AL.

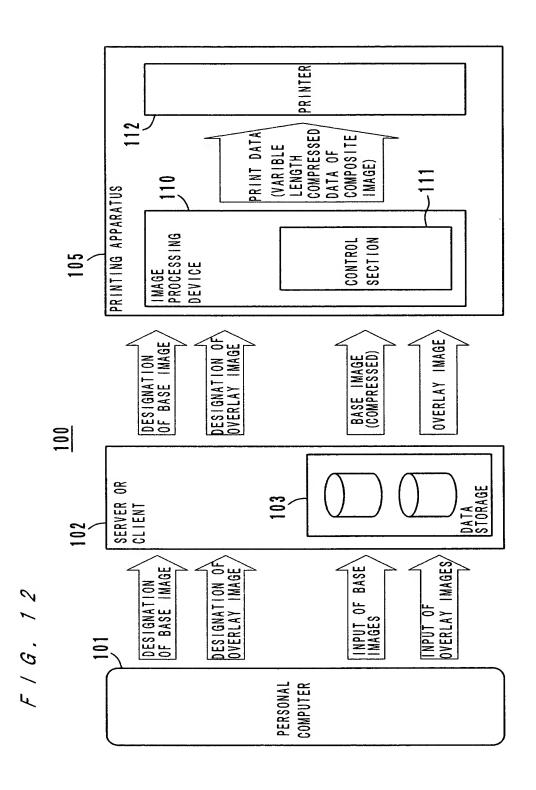
ATTORNEY DOCKET NO: 018912-164 SHEET 9 of 16

F / G. 11



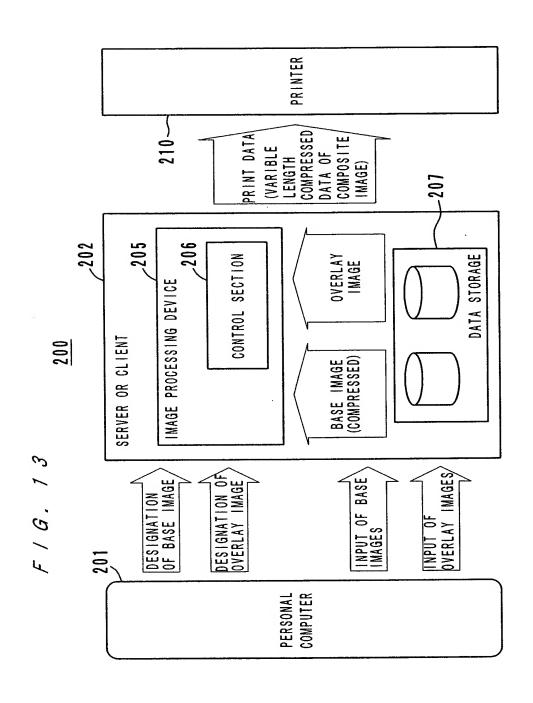
APPLN. FILING DATE: SEPTEMBER 30, 2003 TITLE: IMAGE PROCESSING DEVICE, IMAGE PROCESSING PROGRAM AND IMAGE COMPOSING METHOD

INVENTOR(S): IWAO SHIRAISHI ET AL. ATTORNEY DOCKET NO: 018912-164 SHEET 10 of 16



APPLN. FILING DATE: SEPTEMBER 30, 2003
TITLE: IMAGE PROCESSING DEVICE, IMAGE PROCESSING PROGRAM AND IMAGE COMPOSING METHOD INVENTOR(S): IWAO SHIRAISHI ET AL.
ATTORNEY DOCKET NO: 018912-164
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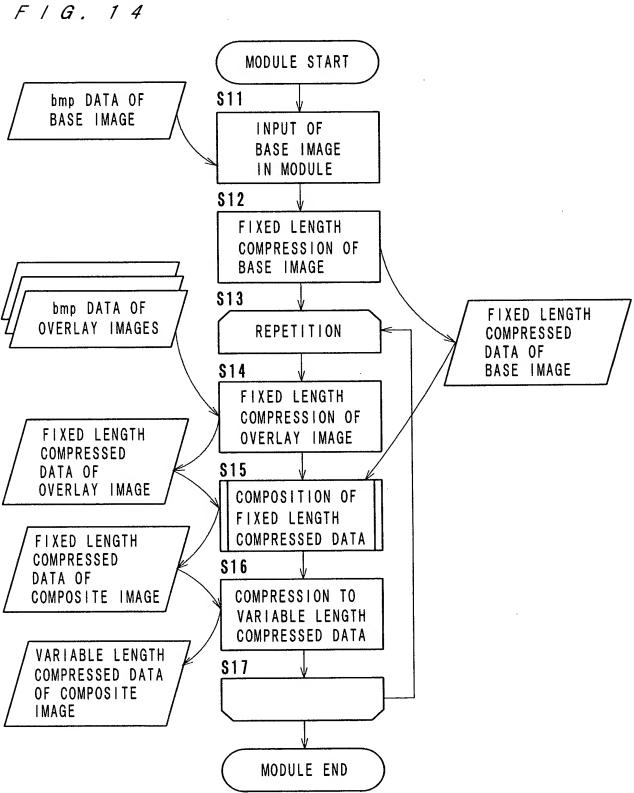


TITLE: IMAGE PROCESSING DEVICE, IMAGE PROCESSING

PROGRAM AND IMAGE COMPOSING METHOD

INVENTOR(S): IWAO SHIRAISHI ET AL.

SHEET 12 of 16 ATTORNEY DOCKET NO: 018912-164



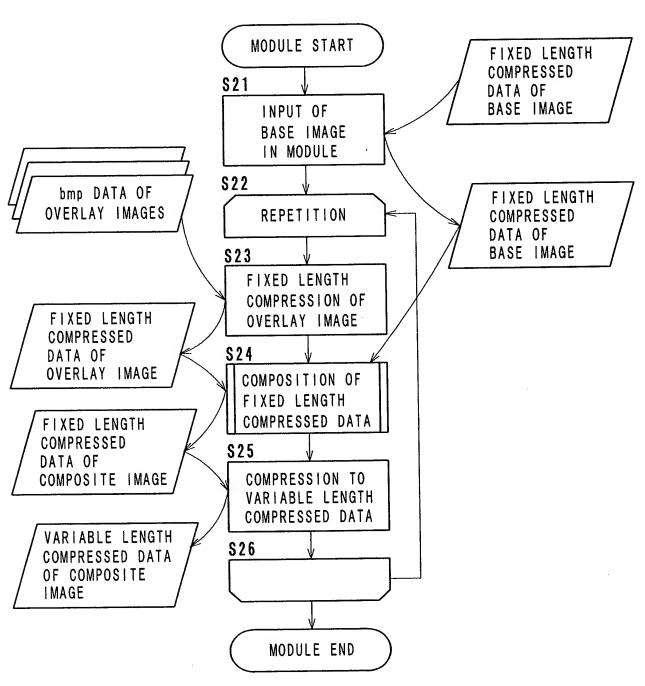
TITLE: IMAGE PROCESSING DEVICE, IMAGE PROCESSING

PROGRAM AND IMAGE COMPOSING METHOD

INVENTOR(S): IWAO SHIRAISHI ET AL.

ATTORNEY DOCKET NO: 018912-164 SHEET 13 of 16

F/G. 15

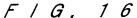


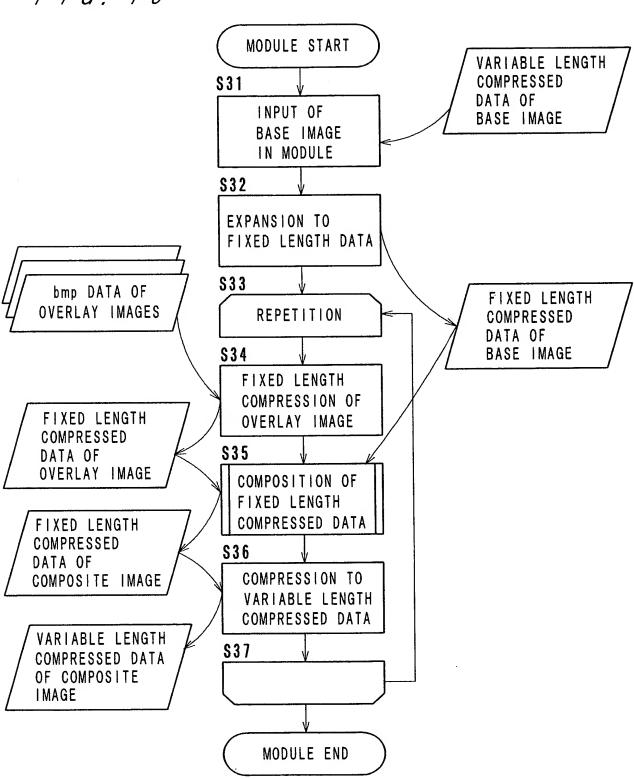
TITLE: IMAGE PROCESSING DEVICE, IMAGE PROCESSING

PROGRAM AND IMAGE COMPOSING METHOD

INVENTOR(S): IWAO SHIRAISHI ET AL.
ATTORNEY DOCKET NO: 018912-164

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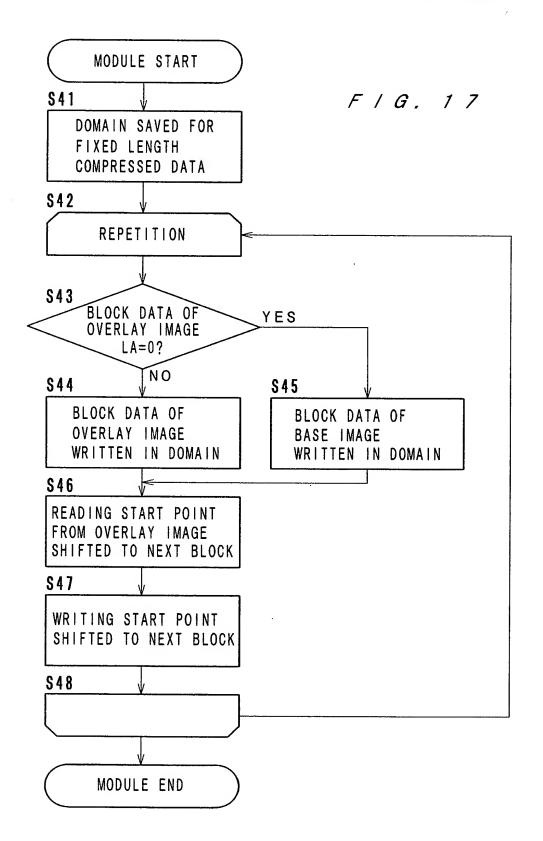




TITLE: IMAGE PROCESSING DEVICE, IMAGE PROCESSING PROGRAM AND IMAGE COMPOSING METHOD

INVENTOR(S): IWAO SHIRAISHI ET AL. ATTORNEY DOCKET NO: 018912-164

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APPLN. FILING DATE: SEPTEMBER 30, 2003 TITLE: IMAGE PROCESSING DEVICE, IMAGE PROCESSING PROGRAM AND IMAGE COMPOSING METHOD INVENTOR(S): IWAO SHIRAISHI ET AL. ATTORNEY DOCKET NO: 018912-164 **SHEET 16 of 16** MODULE START F/G. 18 \$51 DOMAIN SAVED FOR FIXED LENGTH COMPRESSED DATA \$52 BASE IMAGE DATA COPIED IN DOMAIN \$53 REPETITION S54 BLOCK DATA OF YES OVERLAY IMAGE LA=0? NO \$55 BLOCK DATA OF BASE IMAGE UPDATED TO BLOCK DATA OF OVERLAY IMAGE \$56 READING START POINT FROM OVERLAY IMAGE SHIFTED TO NEXT BLOCK \$57 WRITING START POINT (ONTO BASE IMAGE) SHIFTED TO NEXT BLOCK S58

MODULE END